## AMENDMENT TO THE CLAIMS

Kindly amend the claims, without prejudice, without admission, without surrender of subject matter, and without any intention of creating any estoppel as to equivalents.

- 1. (Currently amended) A method of <u>nasally</u> treating an allergy in a patient in need-thereof, comprising <u>intranasally</u> administering to the <u>nasal mucosa of the</u> patient a therapeutically effective amount of <u>between 0.01 and 100 mg per kg of body weight of the patient of chitin microparticles in a chitin microparticle (CMP) preparation to <u>stimulate cell-mediated immunity and anti-inflammatory responses in the nasal tissue</u>, wherein the CMP preparation is <u>administered intranasally or by inhalation and the comprises</u> chitin microparticles that are insoluble in a <u>pharmaceutically acceptable excipient or carrier and</u> have an average diameter of less than 10µm, wherein the <u>CMP-preparation is administered to a patient in a therapeutically effective amount of between 0.01 and 100mg of CMP-per kg of body weight, and wherein the allergy is <u>selected from the group consisting of</u> seasonal respiratory allergies, allergies to aeroallergens, [[and]] <u>or</u> asthma.</u></u>
  - 2. (Cancelled)
- (Previously presented) The method of claim 1, wherein the aeroallergen is selected from the group consisting of house mite dust, fungal spores, grass pollens, tree pollens and animal danders.
  - (Cancelled)
- (Original) The method of claim 1, wherein the chitin microparticle preparation is for allergic desensitisation and further comprises an allergen.
  - 6-7. (Cancelled)
  - 8. (Original) The method of claim 1, wherein the patient is a non-human animal.
- (Original) The method of claim 8, wherein the non-human animal is a horse and the allergy is asthma or is associated with recurrent lung infection.
  - 10-27. (Cancelled)
- (Previously presented) The method of claim 1, wherein the CMP preparation is administered prophylactically.
- 29. (Previously presented) The method of claim 1, wherein the chitin microparticles have an average diameter of less  $5\mu m$ .

- 30. (Previously presented) The method of claim 1, wherein the chitin microparticles have an average diameter of at least  $1\mu m$ .
- (Previously presented) The method of claim 1, wherein the chitin microparticles
  are derived from the exoskeletons of crab, shrimp, lobster, cuttlefish, insects or fungi.
- (Previously presented) The method of claim 1, wherein the chitin microparticles
  are obtainable by sonicating or milling purified chitin.
- (Previously presented) The method of claim 1, wherein the chitin microparticles
  are obtainable by coating carrier particles with N-Acetyl-D-Glucosamine, chitin or a fragment
  thereof.
  - (Cancelled)
- (Currently amended) The method of claim 1, wherein the CMP-preparation is administered to humans patient is a human.
- 36. (Currently amended) The method of claim 1, wherein the chitin microparticle preparation <u>further</u> comprises one or more of a pharmaceutically acceptable excipient, a carrier, a propellant, a buffer, a stabiliser, an isotonicizing agent, a preservative or an antioxidant propellant, buffer, stabiliser, isotonicizing agent, preservative or antioxidant.
  - 37-43. (Cancelled)